

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***In re* Patent Application of:

Docket No.: P27110

Paul A. HYDE et al.

Confirmation No. 5223

Serial No: 10/711,224

Group Art Unit: 2857

Filed: September 2, 2004

Examiner: M. Charioui

For: **SELF HEATING MONITOR FOR SIGE AND SOI CMOS DEVICES**

Commissioner for Patents  
U.S. Patent and Trademark Office  
Customer Window, Mail Stop Amendment  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

**SECOND RESPONSE UNDER 37 C.F.R. § 1.112**

Sir:

In response to the **non-final Office Action** mailed **May 7, 2007** ("Office Action"),

Applicant respectfully requests reconsideration of the application in view of the following  
Amendments and Remarks.

Amendments to the claims begin on page 2; and

Remarks begin on page 11.

If extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned for under 37 C.F.R. § 1.136(a). Applicants believe that no further fees for net addition of claims are required at this time. Any fees required for further extensions of time and any fees for the net addition of claims are hereby authorized to be charged to **IBM Deposit Account No. 09-0456** (Burlington).